

TEMPORARY THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

ALBEMARL.
UNDERGROUND Name of Permittee:

Source:

Basin:

Manner of Use: MINING AND MILLING

ONE YEAR EROM DATE OF ISSUAT **Period of Use:**

02/09/1989 **Priority Date:**

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 52918, is issued subject to the terms and conditions imposed in said Permit 52918, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255; Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921; and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, <u>not to exceed 3.2554 cubic feet per second and 2,356.81 acre-feet annually.</u>

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

<u>N/A</u>

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 20 day of November, 2019

Acting State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

THIS SPACE FOR SEP 2 6	r office use only 2019	
Returned to applicant for correction		
Corrected application filed	Map filed SE	2 6 2019
The applicant Albemarle U.S., Inc.		
P.O. Box 98	of Silver Peak	
Street Address or PO Box		or Town
Nevada, 89047	scott.thibodeaux@a	
State and ZIP Code	E-mai	Address
hereby make(s) application for permission to change the		
✓ Point of diversion ✓ Place of use	Manner of use	✓ of a portion
of water heretofore appropriated under (Identify existing rights be identify right in Decree.) Permit 52918 1. The source of water is Underground - Well 395A Name of s	tream, lake, underground, spring or other source	RECEIV 2019 SEP 26 AM STATE ENGINEERS
المال ال		7 20
2. The amount of water to be changed 3.25540 c.f.s., not to exceed 2,356.81 a.f.a. Give diversion rate in cubic feet per second (CFS) AND duty in acre-feet annually (AFA)		
3. The water to be used for Mining & Domestic	etc. If for stock, state number and kind of anim	
4. The water heretofore used for Mining & Domestic		
	If for stock, state number and kind of animals.	
5. The water is to be diverted at the following point (Describe distance to a found section corner. If on unsurveyed land, it should be within the NE¼ SE¼ Section 24, T.2S., R.39E., M.D.M., or T. 2S., R. 40E., M.D.M., bears 10° 31' E., a distance of 6,81 Please refer to supporting map accompanying this application	stated.) at a point from which the Southwest c .1 feet (Well 395A)	

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.) the NW¼ SE¼ Section 19, T.1S., R.40E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.34° 30' 39" W., a distance of 41,163.0 feet. Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 3 of 5).



Refer to supporting map filed Nove	mber 3, 2017 und	er Applic	ation 87456T.	
8. Existing place of use (Describe by removed from irrigation) Attachment B Refer to supporting map filed Dece		/		of use of irrigation permit, describe acreage to be
9. Proposed use will be from	January 1 Month and Day	_to _	December 31 Month and Day	_of each year.
10. Existing use permitted from	January 1 Month and Day	to	December 31 Month and Day	of each year.
11. Description of proposed works. specifications of your diversion or stlumes or drilled well, pump and motor, etc. Drilled well, pump, motor, and lith	storage works.) (S	tate mannei	in which water is to be di	be required to submit plans and iverted, i.e., diversion structure, ditches, pipes and
12. Estimated cost of works Appr	oximately \$2,0	000,000	(well)	
13. Estimated time required to cons	truct works Exist	ting 203	drilled and case	d 24" well Deted, describe well.
14. Estimated time required to com	plete the applicati	on of wat	er to beneficial use	5 years
a detailed description may cause a delay in p	processing.)			attachments if necessary): (Failure to provid
ponds, where the Lithium is recove place of use is appurtenant pursuan	red from the dehy	drated so	lution. The area which 72, as found in 30 U	ch includes the point of diversion and .S. Code § 22, et seq. This water right ned duty not to exceed 20,000 acre-feet
16. Miscellaneous remarks:				
This application seeks to realign the Consent (AOC).	is base right unde	r the term	s of Phase I of the S	tate Engineer's Administrative Order on
rciwater@rci-nv.com E-mail Address		Rec	d A. Cozens, PE, W	RS
(775) 883-1600		D es	Signate ource Concepts, Inc.	are applicant or agent
Phone No	Ext.	Nes		Company Name
APPLICATION MUST BE SIGN BY THE APPLICANT OR AGE:				Address or PO Box
		Car	son City, NV 89703 Cit	y, State, ZIP Code

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

Attachment A

Attachment "A"

For Temporary Application to change portions under Permit 52918 Item #7 - Proposed Place of Use

T.1S., R.40E., M.D.M.

Section 27: Portion of NE1/4 SW1/4, Portion of NW1/4 SW1/4, S1/2 SW1/4, Portion of NW1/4 SE1/4 and SW1/4 SE1/4

Section 28: Portion of SE1/4 SE1/4

Section 31: SE¹/₄ SE¹/₄

Section 32: SE1/4 NW1/4, S1/2 NE1/4, and S1/2

Section 33: Portion of NE1/4 NW1/4, Portion of NW1/4 NE1/4, NE1/4 NE1/4, S1/2 N1/2, and S1/2

Section 34: All

Section 35: NW1/4 NW1/4, Portion of NE1/4 NW1/4, S1/2 NW1/4, Portion of NW1/4 NE1/4, SW1/4 NE1/4, SW1/4, NW1/4 SE1/4, and Portion of SW1/4 SE1/4

T.2S., R.40E., M.D.M.

ection 1: NW¹/₄ NW¹/₄ (Lo.

Portion of SW¹/₄ NW¹/₄ Section 2: N¹/₂, SW¹/₄, NW¹/₄ SE¹/₄, Portion of NE¹/₄ SE¹/₄, and Section 3: All

Section 4: All

Section 5: Portion of NW¹/₄ NW¹/₄ (Lot 13), NE¹/₄ NW¹/₄ (Lots 9, 10, and 14), S¹/₂ NW¹/₄ NE¹/₄, and S¹/₂

of NE¹/₄ NE¹/₄ (Lot 19), S¹/₂ NE¹/₄, E¹/₂ SW¹/₄, and SE¹/₄ Section 1: NW1/4 NW1/4 (Lots 11, 12, and 13), Portion of NE1/4 NW1/4 (Lots 9 and 10), and

Section 10: NW1/4, N1/2 NE1/4, NW1/4 SW1/4, and Portion of NE1/4 SW1/4

Section 11: Portion of NW1/4 NW1/4, and Portion of NE1/4 NW1/4

Section 16: NW1/4 NW1/4, NE1/4 NW1/4, NW1/4 NE1/4, and Portion of SW1/4 NW1/4

Section 17: N1/2, SW1/4, and W1/2 SE1/4

Section 18: All

Section 19: All

Section 20: W¹/₂, and W¹/₂ E¹/₂

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Attachment "A"

For Temporary Application to change portions under Permit 52918 Item #7 – Proposed Place of Use

(Cont.) T.2S., R.40E., M.D.M.

Section 29: N1/2 NW1/4, SW1/4 NW1/4, and W1/2 SW1/4

Section 30: All

Section 31: NE¹/₄ NE¹/₄

Section 32: NW¹/₄ NW¹/₄

T.2S., R.39E., M.D.M.

Section 12: SE½ NE½, Portion of SE½ SW½, Portion of NW½ SE¼, NE¼ SE¼, and S½ SE¼

Section 13: All

Section 21: Portion of the NE1/4SE1/4

Section 22: Portion of the SE½NW½, Portion of the NW½SW¼, NE½SW¼, Portion of the SE½SW¼, and N½ SE¼

Section 23: Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, S¹/₂ N¹/₂, NW¹/₄ SW¹/₄,

Portion of NE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, and Portion of NE¹/₄ SE¹/₄

Section 24: N½, N½ SW¼, Portion of SW¼ SW¼, SE¼ SW¼, and SE¼

Section 25: $E^{1/2}$ NW¹/4, Portion of SW¹/4 NW¹/4, NE¹/4, and S¹/2

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Attachment "B"

For Temporary Application to change portions under Permit 52918 Item #8 – Existing Place of Use

T.1S., R.39E., M.D.M.

Section 35: S¹/₂

Section 36: All

T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S1/2

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E½

All of Sections 11, 12, 13, and 14

Section 15: E¹/2

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

¹ On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

Attachment "B"

For Temporary Application to change portions under Permit 52918 Item #8 – Existing Place of Use

(cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E½

Section 34: All

Section 35: All

Section 36: All

T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW1/4

Section 15: NW1/4

Section 16: N1/2 and SW1/4

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

September 2019

2019 SEP 26 AN WA 47
STATE ENGINEERS OFFICE